

ABSTRACT

The present invention is a dynamic remotely accessible medical record system comprising a multi-level access medical information database containing medical information networked with one or more remote terminals, and optionally with one or more input devices.

- 5 The database provides for a user authorization protocol to protect the confidentiality of the records contained therein. The user authorization protocol provides a base access level and a high access level. The base access level allows the authorized user to view a particular patients information. A base access level user may not directly update the database. A high access level user may both view and update a patient's medical information. A user may be either a person at  
10 a networked terminal, a telemedicine apparatus, or an electronic medical measurement instrument.